

Docket Number: 051003-0313724 Client Reference: PF-3364/SUED-CHEMIE/

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of NOBUYO9HIPHAYASHI, et al.

Group Art Unit: 1754

Application No.: 10/522,029

Examiner:

Filed: January 21, 2005

Confirmation No.: 1542

For: MANGANESE COMPOUND, PROCESS FOR PRODUCING THE SAME, AND

METHOD OF UTILIZATION OF THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the references have been considered, per MPEP § 609.

This Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

These references were cited in a Chinese Office Action, dated February 10, 2006, in a corresponding foreign application. A Japanese translation of the Chinese Office Action is also attached; however, there is no English translation available for the Japanese translation. Please note that WO 00/61289, which is in the French language with an English abstract, corresponds to Chinese reference CN 1354686. Japanese reference 9-24275 has an English machine-translation attached to it for the Examiner's review.

Respectfully Submitted

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PTO/SB/08a (08-03)
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Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/522,029			
Filing Date	01/21/2005			
First Named Inventor	NOBUYOSHI HAYASHI			
Art Unit	1754			
Examiner Name				
Attorney Docket Number	051002 0212724			

Examiner	Cita	Document Number	U. S. PATENT Publication Date	Name of Patentee or	Dagge Calumna Lines Mines
Initials*	Cite No.1	Number-Kind Code ^{2 (f known)}	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
	No.¹	Country Code ³ Number. Kind Code ⁵ (if known)						
	Α	CN	1354686	Α	06-19-2002			
	В	wo	00/61289		10-19-2000	BIRCHEM et al.		
	С	JP	9-24275		01-28-1997	MIKI et al.		x
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Examiner	Date	
Signature	Considered	

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Inter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.